



Attorney Pocket No.: 015280-484100US  
Client Reference No.: E-041-2003/0-US-03

### DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **IN VIVO BRAIN ELASTICITY MEASUREMENT BY MAGNETIC RESONANCE ELASTOGRAPHY WITH VIBRATOR COIL** the specification of which is attached hereto or X was filed on September 23, 2005 as Application No. 10/550,757 and was amended on \_\_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/458,681	March 27, 2003

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
PCT/US2004/009426	March 25, 2004	Pending

Full Name of Inventor 1:	Last Name: Moore	Suffix:	First Name: David	Middle Name or Initial: F.
Residence & Citizenship:	City: Rockville		State/Foreign Country: MD	Country of Citizenship: Ireland
Post Office Address:	Post Office Address: 302 Gruenther Avenue		City: Rockville	State/Country: MD
				Postal Code: 20851

Full Name of Inventor 2:	Last Name: Goldstein	Suffix:	First Name: Seth	Middle Name or Initial:
Residence & Citizenship:	City: Bethesda		State/Foreign Country: MD	Country of Citizenship: United States
Post Office Address:	Post Office Address: 7103 Laverock Lane		City: Bethesda	State/Country: MD
				Postal Code: 20817

Attorney Docket No.: 015280-484100US  
 Client Reference No.: E-041-2003/0-US-03

Full Name of Inventor 3:	Last Name: Pursley	Suffix:	First Name: Randall	Middle Name or Initial:
Residence & Citizenship:	City: Germantown	State/Foreign Country: MD	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 12512 Great Park Circle, #202	City: Germantown	State/Country: MD	Postal Code: 20876

Full Name of Inventor 2:	Last Name: Talagala	Suffix:	First Name: Lalith	Middle Name or Initial:
Residence & Citizenship:	City: Rockville	State/Foreign Country: MD	Country of Citizenship: Sri Lanka	
Post Office Address:	Post Office Address: 7 Bentley Court	City: Rockville	State/Country: MD	Postal Code: 20850-2920

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1

*David F. Moore*  
 David F. Moore

Date: *August 14, 2006*

Signature of Inventor 2

Seth Goldstein

Date: \_\_\_\_\_

Signature of Inventor 3

Randall Pursley

Date: \_\_\_\_\_

Signature of Inventor 4

Lalith Talagala

Date: \_\_\_\_\_



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Residence & Citizenship:	City: <b>Rockville</b>		State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>Ireland</b>
Post Office Address:	Post Office Address: <b>302 Gruenther Avenue</b>	City: <b>Rockville</b>	State/Country: <b>MD</b>	Postal Code: <b>20851</b>

Full Name of Inventor 2:	Last Name: <b>Goldstein</b>	Suffix:	First Name: <b>Seth</b>	Middle Name or Initial:
Residence & Citizenship:	City: <b>Bethesda</b>		State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>United States</b>
Post Office Address:	Post Office Address: <b>7103 Laverock Lane</b>	City: <b>Bethesda</b>	State/Country: <b>MD</b>	Postal Code: <b>20817</b>

Full Name of Inventor 3:	Last Name: <b>Pursley</b>	Suffix:	First Name: <b>Randall</b>	Middle Name or Initial:
Residence & Citizenship:	City: <b>Germantown</b>		State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>United States</b>
Post Office Address:	Post Office Address: <b>12512 Great Park Circle, #202</b>		City: <b>Germantown</b>	State/Country: <b>MD</b> Postal Code: <b>20876</b>

Full Name of Inventor 2:	Last Name: <b>Talagala</b>	Suffix:	First Name: <b>Lalith</b>	Middle Name or Initial:
Residence & Citizenship:	City: <b>Rockville</b>		State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>Sri Lanka</b>
Post Office Address:	Post Office Address: <b>7 Bentley Court</b>		City: <b>Rockville</b>	State/Country: <b>MD</b> Postal Code: <b>20850-2920</b>

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Signature of Inventor 1

Signature of Inventor 2

Signature of Inventor 3

David F. Moore

Date: \_\_\_\_\_

Seth Goldstein

Date: \_\_\_\_\_

*Seth Goldstein*  
8/14/06

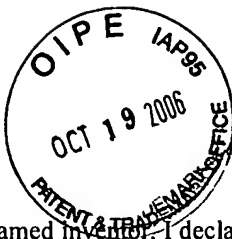
Randall Pursley

Date: \_\_\_\_\_

Signature of Inventor 4

Lalith Talagala

Date: \_\_\_\_\_



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Residence & Citizenship:	City: <b>Rockville</b>		State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>Ireland</b>
Post Office Address:	Post Office Address: <b>302 Gruenther Avenue</b>		City: <b>Rockville</b>	State/Country: <b>MD</b> Postal Code: <b>20851</b>

Full Name of Inventor 2:	Last Name: <b>Goldstein</b>	Suffix:	First Name: <b>Seth</b>	Middle Name or Initial:
Residence & Citizenship:	City: <b>Bethesda</b>		State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>United States</b>
Post Office Address:	Post Office Address: <b>7103 Laverock Lane</b>		City: <b>Bethesda</b>	State/Country: <b>MD</b> Postal Code: <b>20817</b>

Full Name of Inventor 3:	Last Name: <b>Pursley</b>	Suffix:	First Name: <b>Randall</b>	Middle Name or Initial:
Residence & Citizenship:	City: <b>Germantown</b>	State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>United States</b>	
Post Office Address:	Post Office Address: <b>12512 Great Park Circle, #202</b>	City: <b>Germantown</b>	State/Country: <b>MD</b>	Postal Code: <b>20876</b>

Full Name of Inventor 2:	Last Name: <b>Talagala</b>	Suffix:	First Name: <b>Lalith</b>	Middle Name or Initial:
Residence & Citizenship:	City: <b>Rockville</b>	State/Foreign Country: <b>MD</b>	Country of Citizenship: <b>Sri Lanka</b>	
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Signature of Inventor 1

Signature of Inventor 2

Signature of Inventor 3

\_\_\_\_\_  
David F. Moore  
Date: \_\_\_\_\_

\_\_\_\_\_  
Seth Goldstein  
Date: \_\_\_\_\_

\_\_\_\_\_  
Randall Pursley  
Date: 7/17/06

Signature of Inventor 4

\_\_\_\_\_  
Lalith Talagala  
Date: 1/8/06



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Post Office Address:	Post Office Address: 12512 Great Park Circle, #202		City: Germantown	State/Country: MD Postal Code: 20876

Full Name of Inventor 2:	Last Name: Talagala	Suffix:	First Name: Lalith	Middle Name or Initial:
Residence & Citizenship:	City: Rockville		State/Foreign Country: MD	Country of Citizenship: Sri Lanka
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Signature of Inventor 2

Signature of Inventor 3

David F. Moore

Date: \_\_\_\_\_

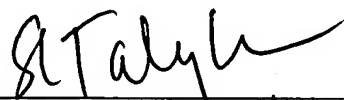
Seth Goldstein

Date: \_\_\_\_\_

Randall Pursley

Date: \_\_\_\_\_

Signature of Inventor 4

  
Lalith Talagala  
Date: 8/29/06